



CVE-2024-44155

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2024-44155
State	PUBLISHED
Assigner	apple
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-10-28 21:15:05 UTC
Updated	2026-04-02 19:18:06 UTC
Description	A custom URL scheme handling issue was addressed with improved input validation. This issue is fixed in Safari 18, iOS 17

Risk And Classification

Primary CVSS: v3.1 6.5 MEDIUM from nvd@nist.gov

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:H/A:N

EPSS: 0.001080000 probability, percentile 0.291810000 (date 2026-04-04)

Problem Types: NVD-CWE-noinfo | Maliciously crafted web content may violate iframe sandboxing policy | CWE-noinfo Not enough information

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:H/A:N
3.1	ADP	DECLARED	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:H/A:N
3.1	134c704f-9b21-4f2e-91b3-4a467353bcc0	Secondary	6.5	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

None

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:N/I:H/A:N



NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Ipados	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Macos	All	All	All	All
Application	Apple	Safari	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Apple	Safari	affected 18 custom	Not specified
CNA	Apple	IOS And IPadOS	affected 17.7.1 custom	Not specified
CNA	Apple	IOS And IPadOS	affected 18 custom	Not specified
CNA	Apple	MacOS	affected 15 custom	Not specified
CNA	Apple	WatchOS	affected 11 custom	Not specified

References

Reference	Source	Link	Tags
support.apple.com/en-us/121567	product-security@apple.com	support.apple.com	Release Notes, Vendor Advisory
support.apple.com/en-us/121240	product-security@apple.com	support.apple.com	Release Notes, Vendor Advisory
support.apple.com/en-us/121238	product-security@apple.com	support.apple.com	Release Notes, Vendor Advisory
support.apple.com/en-us/121250	product-security@apple.com	support.apple.com	Release Notes, Vendor Advisory
support.apple.com/en-us/121241	product-security@apple.com	support.apple.com	Release Notes, Vendor Advisory
seclists.org/fulldisclosure/2024/Oct/10	af854a3a-2127-422b-91ae-364da2661108	seclists.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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